

POLAR TIDE/PSI

start time: 05/22/96 19:27:58 UT

stop time: 05/23/96 04:15:04 UT

3 spins averaged

collapse option 4

* sun pulse

standby

op

off

TIDE

PSI

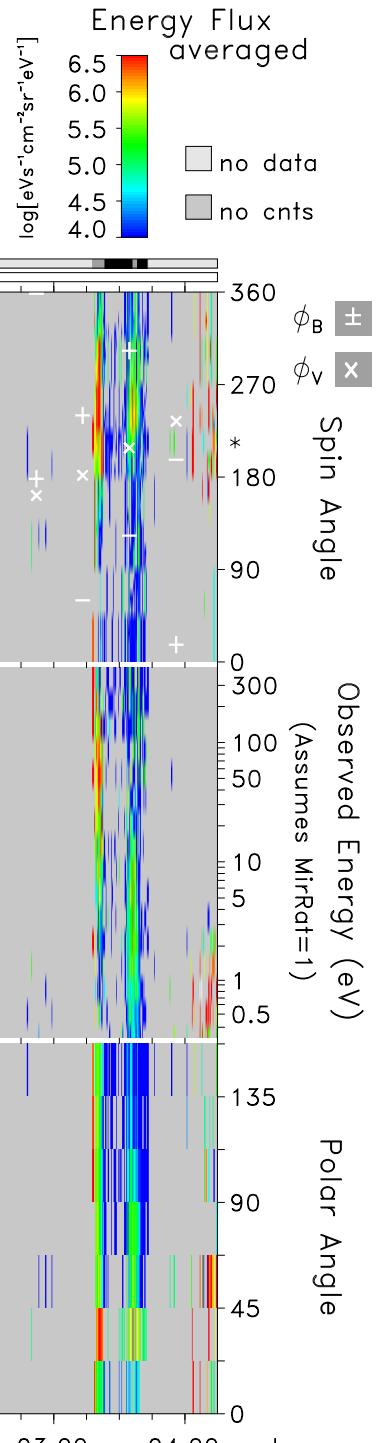
mir stp

ranges used for average:

Obs.energy: 0.32 – 411.41 eV

spin angle: 0.00° – 360.00°

polar channels: 1 – 7



+ θ_H

+ θ_H

+ θ_H

time	20:00	21:00	22:00	23:00	00:00	01:00	02:00	03:00	04:00	hr:mn
Re	8.8	8.5	8.0	7.4	6.5	5.4	4.0	2.3	2.2	Re
Lshell	43.1	33.9	26.0	18.9	12.7	7.7	4.2	3.5	2.9	
mlt	22.8	22.8	22.6	22.4	22.1	22.0	21.9	22.2	9.4	hrs
mlat	63.2	59.9	56.2	51.2	44.0	32.7	12.7	-34.9	-30.3	degs
invlat	81.2	80.1	78.7	76.7	73.7	68.8	60.9	57.9	54.0	degs

tide_lz_v6.1.0

Thu Aug 3 04:40:28 2006

plot: t9605221927_0415_04.esphtr.ps

no minimum subtracted

instr_sens: sector_sens.v3

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t960523_v2.mask(0.80)

s/c potential = 0.0000

altitude: 96052201.cdf, 96052301.cdf

orbit: 96052202.cdf, 96052302.cdf

level-zero: 96052201.dat, 96052301.dat